Table 1. Number, median days, incidence rate¹ and relative standard errors of nonfatal occupational injuries and illnesses with days away from work² involving musculoskeletal disorders³ by selected natures of injury or illness, Washington, 2001

16,007		Nature	Number	Median days away from work	Incidence rate	Relative standard error
Other traumatic injuries and disorders	Total		19,581	7	112.1	3.3
Sprains, strains, tears	02	Traumatic injuries to muscles, tendons, ligaments, joints, etc.	16,007	6	91.6	3.4
097 Nonspecified injuries and disorders 1,125 7 6.4 7 0972 Back pain, hurt back 500 5 2.9 11 0973 Soreness, pain, hurt, except the back 625 10 3.6 10 12 Nervous system and sense organs diseases 7774 17 4.4 9 124 Disorders of the peripheral nervous system 774 17 4.4 9 1241 Carpal tunnel syndrome 774 17 4.4 9 150 Digestive system diseases and disorders 686 14 3.9 9 153 Hemia unspecified	021	Sprains, strains, tears	16,007	6	91.6	3.4
0972 Back pain, hurt back 500 5 2.9 11	09	Other traumatic injuries and disorders	1,125	7	6.4	7.8
0973 Soreness, pain, hurt, except the back 625 10 3.6 10 12 Nervous system and sense organs diseases 774 17 4.4 9 124 Disorders of the peripheral nervous system 774 17 4.4 9 1241 Carpal tunnel syndrome 774 17 4.4 9 15 Digestive system diseases and disorders 686 14 3.9 9 153 Hernia 686 14 3.9 9 153 Hernia, unspecified	097	Nonspecified injuries and disorders	1,125	7	6.4	7.8
12	0972	Back pain, hurt back	500	5	2.9	11.3
124 Disorders of the peripheral nervous system 774 17	0973	Soreness, pain, hurt, except the back	625	10	3.6	10.2
1241 Carpal tunnel syndrome 774 17	12	Nervous system and sense organs diseases	774	17	4.4	9.3
15	124	Disorders of the peripheral nervous system	774	17	4.4	9.3
153 Hernia 153 Hernia 153 Hernia 154 154 155 1	1241	Carpal tunnel syndrome	774	17	4.4	9.3
1530 Hernia, unspecified	15	Digestive system diseases and disorders	686	14	3.9	9.8
1531 Inguinal hernia 565 14 3.2 10 1533 Ventral hernia 43 16 0.3 37 1539 Hernia, n.e.c. 64 9 0.4 30 17 Musculoskeletal system and connective tissue diseases and disorders 990 10 5.7 8 170 Musculoskeletal system and connective tissue diseases and disorders, unspecified -	153	Hernia	686	14	3.9	9.8
1533 Ventral hernia	1530	Hernia, unspecified				
1539 Hernia, n.e.c. 64 9 0.4 30 17 Musculoskeletal system and connective tissue diseases and disorders 990 10 5.7 8 170 Musculoskeletal system and connective tissue diseases and disorders, unspecified 171 Arthropathies and related disorders (arthritis)	1531	Inguinal hernia	565	14	3.2	10.7
17 Musculoskeletal system and connective tissue diseases and disorders 990 10 5.7 8 170 Musculoskeletal system and connective tissue diseases and disorders, unspecified 171 Arthropathies and related disorders (arthritis) 172 Dorsopathies 1720 Dorsopathies, unspecified 1721 Sciatica 1722 Lumbago <	1533	Ventral hernia	43	16	0.3	37.4
170 Musculoskeletal system and connective tissue diseases and disorders, unspecified	1539	Hernia, n.e.c.	64	9	0.4	30.7
171 Arthropathies and related disorders (arthritis) 172 Dorsopathies 1720 Dorsopathies, unspecified 1721 Sciatica	17	Musculoskeletal system and connective tissue diseases and disorders	990	10	5.7	8.3
172 Dorsopathies 1720 Dorsopathies, unspecified 1721 Sciatica 1722 Lumbago 1723 Disc disorders, except dislocation 1729 Dorsopathies, n.e.c. 173 Rheumatism, except the back 912 8 5.2 8 1730 Rheumatism, except the back, unspecified 227 11 1.3 16 1731 Bursitis 68 2 0.4 29 1733 Tendonitis 284 10 1.6 14 1734 Tenosynovitis 202 7 1.2 17 1735 Ganglion/cystic tumor 1739 Rheumatism, except the back, n.e.c. 110 5 0.6 23 174 Osteopathies, chondropathies, acquired deformities 1749 Osteopathies, chondropathies,	170	Musculoskeletal system and connective tissue diseases and disorders, unspecified				
1720 Dorsopathies, unspecified 1721 Sciatica 1722 Lumbago 1723 Disc disorders, except dislocation 1729 Dorsopathies, n.e.c. 173 Rheumatism, except the back 912 8 5.2 8 1730 Rheumatism, except the back, unspecified 227 11 1.3 16 1731 Bursitis 68 2 0.4 29 1733 Tendonitis 284 10 1.6 14 1734 Tenosynovitis 202 7 1.2 17 1735 Ganglion/cystic tumor 1739 Rheumatism, except the back, n.e.c. 110 5 0.6 23 174 Osteopathies, chondropathies, acquired deformities 1749 Osteopathies, chondropathies, acquired deformities, n.e.c. </td <td>171</td> <td>Arthropathies and related disorders (arthritis)</td> <td></td> <td></td> <td></td> <td></td>	171	Arthropathies and related disorders (arthritis)				
1721 Sciatica <td>172</td> <td>Dorsopathies</td> <td></td> <td></td> <td></td> <td></td>	172	Dorsopathies				
1722 Lumbago 1723 Disc disorders, except dislocation 1729 Dorsopathies, n.e.c. 173 Rheumatism, except the back 912 8 5.2 8 1730 Rheumatism, except the back, unspecified 227 11 1.3 16 1731 Bursitis 68 2 0.4 29 1733 Tendonitis 284 10 1.6 14 1734 Tenosynovitis 202 7 1.2 17 1735 Ganglion/cystic tumor 1739 Rheumatism, except the back, n.e.c. 110 5 0.6 23 174 Osteopathies, chondropathies, acquired deformities, n.e.c. 1749 Osteopathies, chondropathies, acquired deformities, n.e.c.	1720	Dorsopathies, unspecified				
1723 Disc disorders, except dislocation -	1721	Sciatica				
1729 Dorsopathies, n.e.c. <	1722	Lumbago				
173 Rheumatism, except the back 912 8 5.2 8 1730 Rheumatism, except the back, unspecified 227 11 1.3 16 1731 Bursitis 68 2 0.4 29 1733 Tendonitis 284 10 1.6 14 1734 Tenosynovitis 202 7 1.2 17 1735 Ganglion/cystic tumor 1736 Myositis 1739 Rheumatism, except the back, n.e.c. 110 5 0.6 23 174 Osteopathies, chondropathies, acquired deformities 1749 Osteopathies, chondropathies, acquired deformities, n.e.c.	1723	Disc disorders, except dislocation				
1730 Rheumatism, except the back, unspecified 227 11 1.3 16 1731 Bursitis 68 2 0.4 29 1733 Tendonitis 284 10 1.6 14 1734 Tenosynovitis 202 7 1.2 17 1735 Ganglion/cystic tumor 1736 Myositis 1739 Rheumatism, except the back, n.e.c. 110 5 0.6 23 174 Osteopathies, chondropathies, acquired deformities 1749 Osteopathies, chondropathies, acquired deformities, n.e.c.	1729	Dorsopathies, n.e.c.				
1731 Bursitis 68 2 0.4 29 1733 Tendonitis 284 10 1.6 14 1734 Tenosynovitis 202 7 1.2 17 1735 Ganglion/cystic tumor 1736 Myositis 1739 Rheumatism, except the back, n.e.c. 110 5 0.6 23 174 Osteopathies, chondropathies, acquired deformities 1749 Osteopathies, chondropathies, acquired deformities, n.e.c.	173	Rheumatism, except the back	912	8	5.2	8.6
1733 Tendonitis 284 10 1.6 14 1734 Tenosynovitis 202 7 1.2 17 1735 Ganglion/cystic tumor 1736 Myositis 1739 Rheumatism, except the back, n.e.c. 110 5 0.6 23 174 Osteopathies, chondropathies, acquired deformities 1749 Osteopathies, chondropathies, acquired deformities, n.e.c.	1730	Rheumatism, except the back, unspecified	227	11	1.3	16.6
1734 Tenosynovitis 202 7 1.2 17 1735 Ganglion/cystic tumor 1736 Myositis 1739 Rheumatism, except the back, n.e.c. 110 5 0.6 23 174 Osteopathies, chondropathies, acquired deformities 1749 Osteopathies, chondropathies, acquired deformities, n.e.c.	1731	Bursitis	68	2	0.4	29.9
1735 Ganglion/cystic tumor 1736 Myositis 1739 Rheumatism, except the back, n.e.c. 110 5 0.6 23 174 Osteopathies, chondropathies, acquired deformities 1749 Osteopathies, chondropathies, acquired deformities, n.e.c.	1733	Tendonitis	284	10	1.6	14.8
1736 Myositis 1739 Rheumatism, except the back, n.e.c. 110 5 0.6 23 174 Osteopathies, chondropathies, acquired deformities 1749 Osteopathies, chondropathies, acquired deformities, n.e.c 1749	1734	Tenosynovitis	202	7	1.2	17.5
1739 Rheumatism, except the back, n.e.c. 110 5 0.6 23 174 Osteopathies, chondropathies, acquired deformities 1749 Osteopathies, chondropathies, acquired deformities, n.e.c. 110 5	1735	Ganglion/cystic tumor				
174 Osteopathies, chondropathies, acquired deformities 1749 Osteopathies, chondropathies, acquired deformities, n.e.c	1736	Myositis				
1749 Osteopathies, chondropathies, acquired deformities, n.e.c	1739	Rheumatism, except the back, n.e.c.	110	5	0.6	23.6
	174	Osteopathies, chondropathies, acquired deformities				
179 Musculoskeletal system and connective tissue diseases and disorders, n.e.c	1749	Osteopathies, chondropathies, acquired deformities, n.e.c.				
	179	Musculoskeletal system and connective tissue diseases and disorders, n.e.c.				

¹ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: (N / EH) X 20,000,000 where,

N = number of injuries and illnesses,

EH = total hours worked by all employees during the calendar year,

20,000,000 = base for 10,000 full-time equivalent workers (working 40 hours per week, 50 weeks per year).

NOTE: Dashes indicate data that do not meet publication guidelines or data for incidence rates less than .05 per 10,000 full-time workers. The scientifically selected probability sample used was one of many possible samples, each of which could have produced different estimates. A measure of sampling variability for each estimate is available upon request.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, August 04, 2003

² Days away from work include those which result in days away from work with or without restricted work activity.

³ Includes cases where the nature of injury is: sprains, strains, tears; back pain, hurt back; soreness, pain, hurt, except back; carpal tunnel syndrome; hernia; or musculoskeletal system and connective tissue diseases and disorders and when the event or exposure leading to the injury or illness is: bodily reaction/bending, climbing, crawling, reaching, twisting; overexertion; or repetition. Cases of Raynaud's phenomenon, tarsal tunnel syndrome, and herniated spinal discs are not included. Although these cases may be considered MSD's, the survey classifies these cases in categories that also include non-MSD cases.